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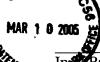
Dated: March 8, 2005

Signature: \_

word the Cuderon

Docket No.: 06005/39710

(PATENT)



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of:

ed D. Grabau

Application No.: 10/712,549

Confirmation No.: 9178

Filed: November 13, 2003

Art Unit: 1713

For:

VULCANIZED RUBBER COMPOSITION

AND ARTICLES MANUFACTURED

**THEREFROM** 

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed more than three months after the U.S. filing date, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Application No.: 10/712,549 Docket No.: 06005/39710

A summary/abstract translation of the non-English language references is enclosed.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 06005/39710. A duplicate copy of this paper is enclosed.

Dated: March 8, 2005

Respectfully submitted,

Richard H. Anderson

Registration No.: 26,526

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Attorneys for Applicant



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1

Complete if Known			
Application Number	10/712,549-Conf. #9178		
Filing Date	November 13, 2003		
First Named Inventor Ted D. Grabau			
Art Unit	1713		
Examiner Name	Not Yet Assigned		
Attorney Docket Number 06005/39710			

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*	Administ Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		*US-3,644,590	02-22-1972	D. Coulthard	
		*US-4,897,440	01-30-1990	Ching-Tsan Lo	
		*US-2003/0083412-A1	05-01-2003	Luginsland et al.	

1

<sup>\*</sup> Reference Not Provided

FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Translation Document	
Initials* No.1		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation Document	T <sup>6</sup>
		EP-0 972 799-A1	01-19-2000			
		EP-1 270 658-A1	01-02-2003		See US-2003/0083412	1
		JP-51105374-A2	09-17-1976		Abstract	1

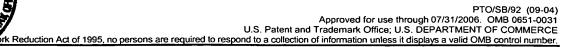
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	<b>T</b> <sup>2</sup>	
		D6 XP-002316359 Japanese Journal - Synthetic Elastomers and Natural Rubber, STN CA Caesar accession number: 1039, entered 25 Dec 1993 for Evaluation of Elongation and Hardness of Acrylonitrile-Butadiene Rubber, Fundam. Techno. Res. Lab., Tokyo Gas Co., Ltd., Tokyo, Japan (1 page).		
		D7 XP-002316360 Russian Journal - Elastomers, Including Natural Rubber, STN CA Caesar accession number: 1040, entered STN: 12 May 1984 for Adhesion of Unimpregnated Polyamide Fabrics to Vulcanizate Butadiene-Nitrile Ruber, M. Z. Rakhman; L. B. Malkina; and M.V. Vakorina (1 page).		
		PCT International Search Report dated 14 February 2005 by the European Patent Office (Netherlands) for International Application No. PCT/US2004/034582 (3 pages).		
		PCT Written Opinion of the International Searching Authority (PCT Rule 43bis. 1) from the European Patent Office dated 14 February 2005 for International Patent Application No. PCT/US2004/034582 (6 pages).		

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



Application No. (if known): 10/712,549

Attorney Docket No.: 06005/39710

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